TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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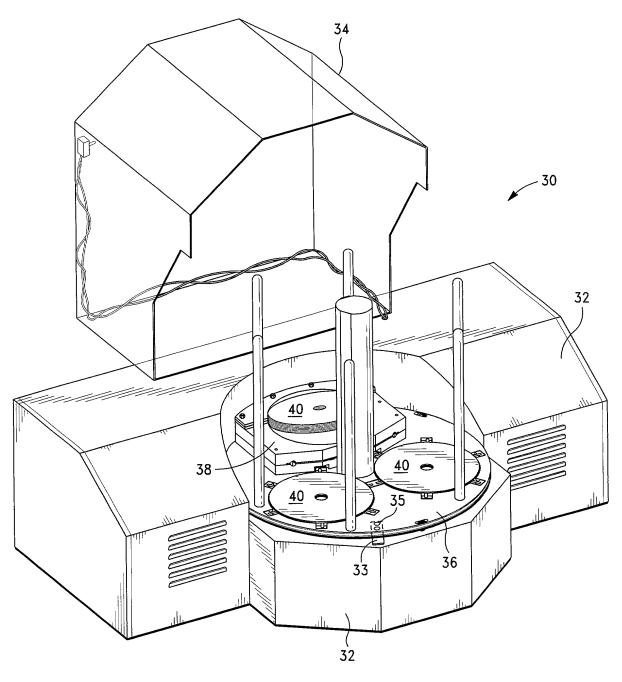


FIG.-1

TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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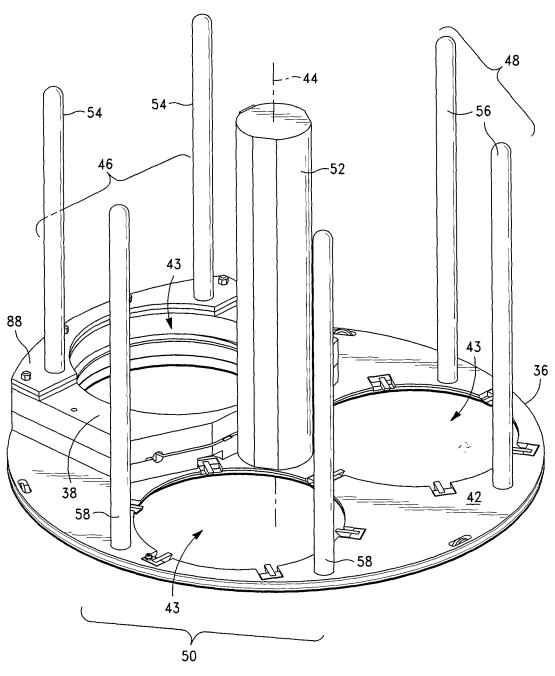


FIG.-2

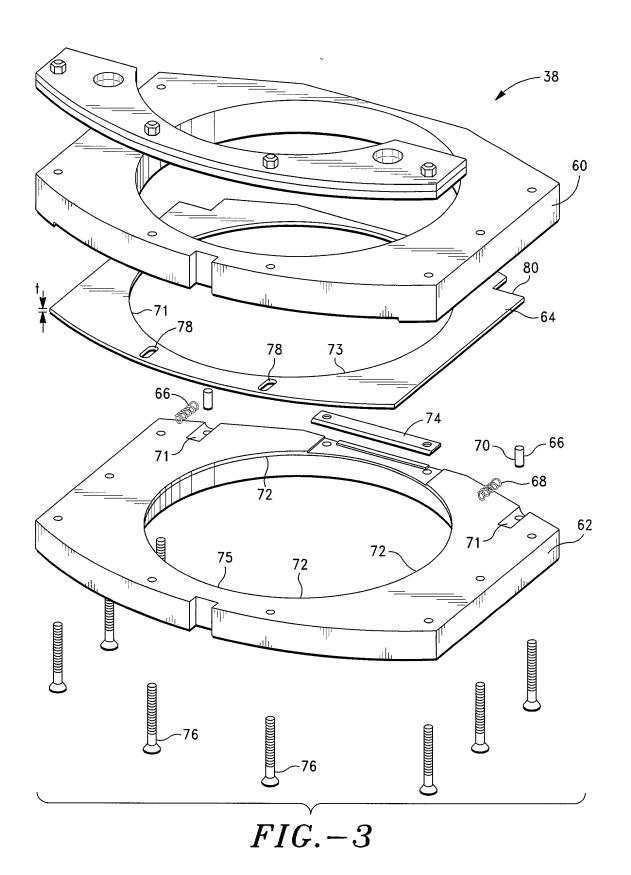
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APPLN. FILING DATE: APRIL 5, 2001

TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

INVENTOR(S): WRAY RUSS
APPLICATION SERIAL NO: 033131-007
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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING A SERVO-DRIVEN ELEVATOR PIN INVENTOR(S): WRAY RUSS

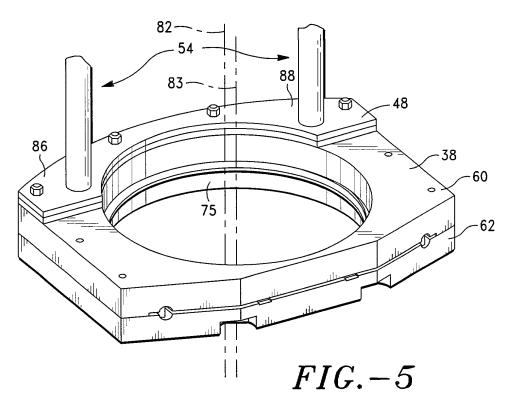
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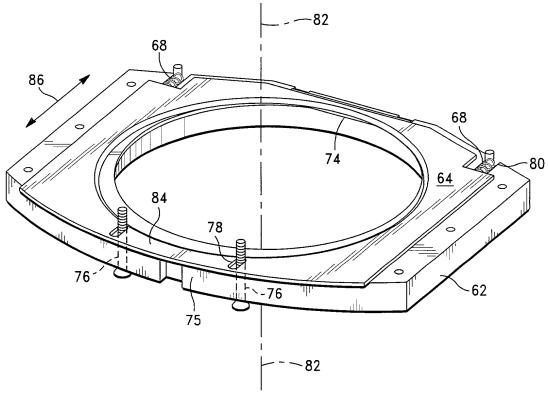


FIG.-4

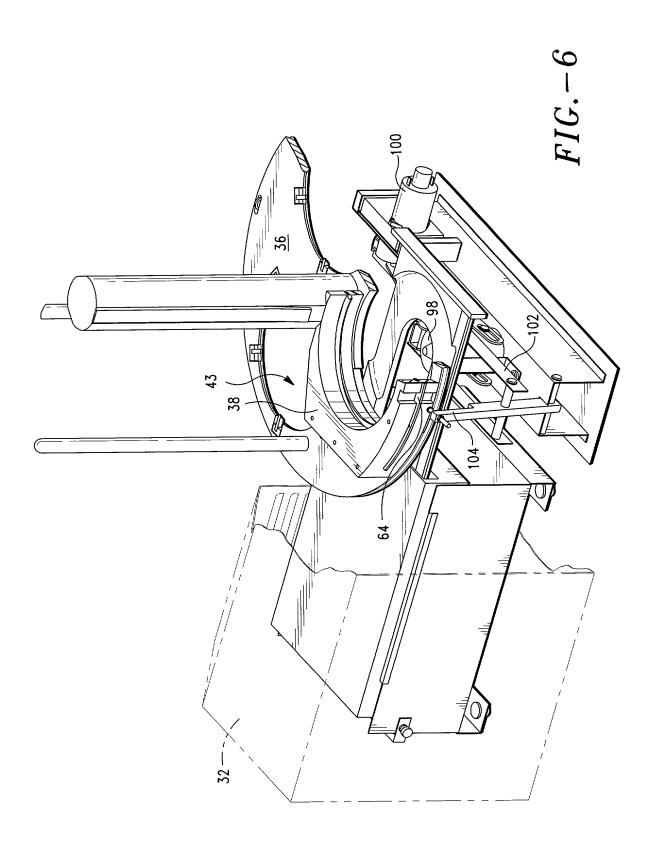
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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

Inventor(s): Wray russ Application Serial No: 033131-007

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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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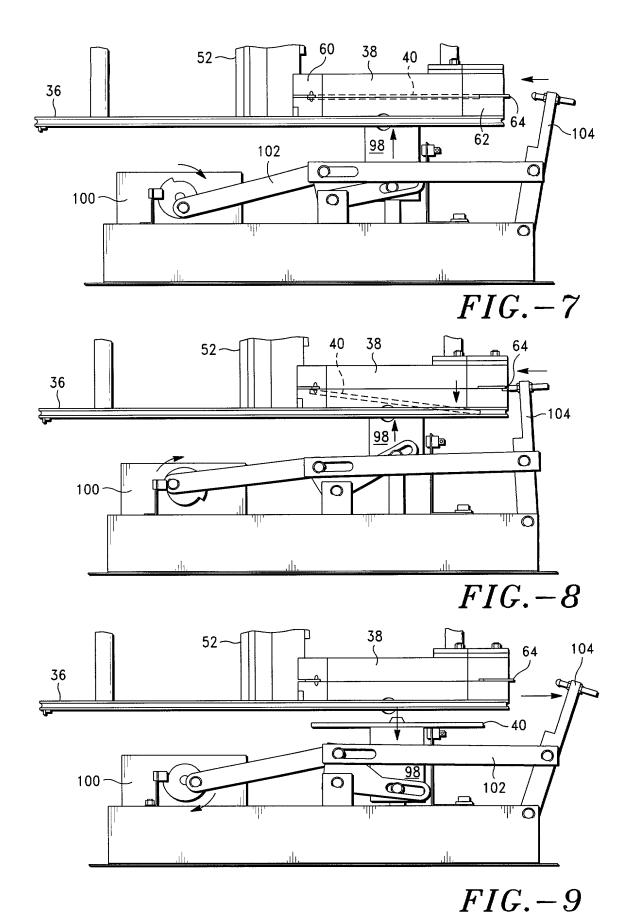
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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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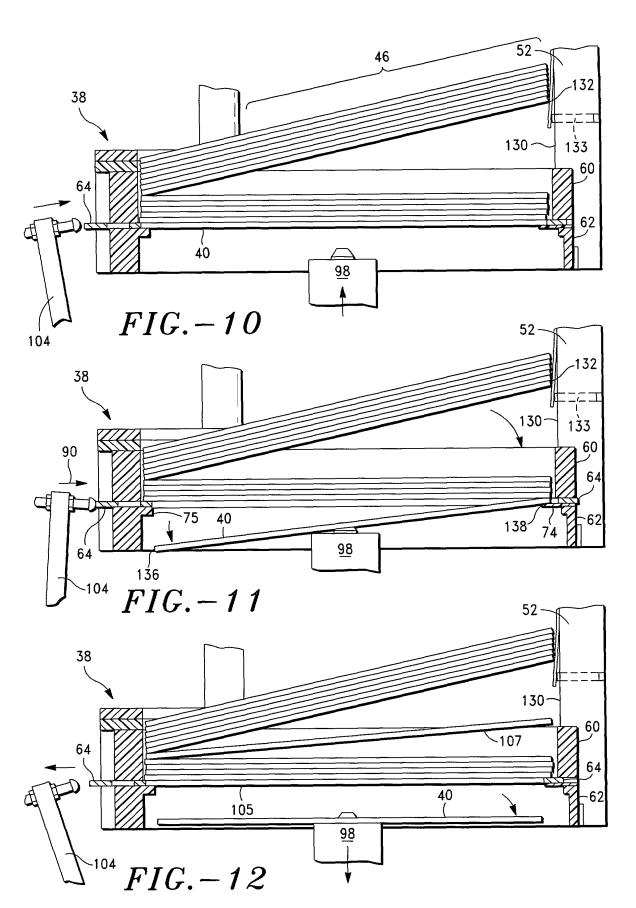
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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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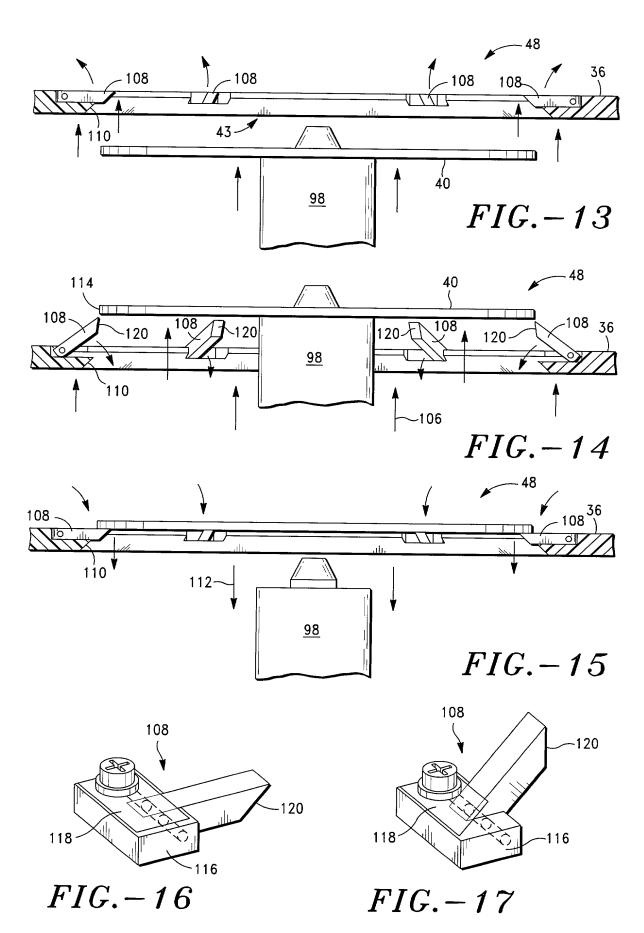
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APPLICATION SERIAL No: 033131-007

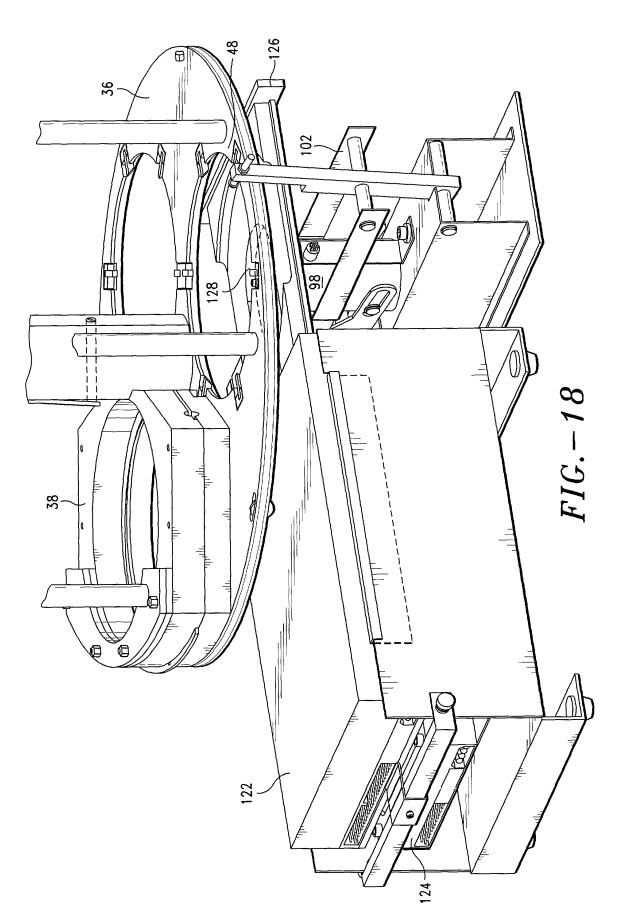
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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

APPLICATION SERIAL NO: 033131-007 SHEET 9 of 30



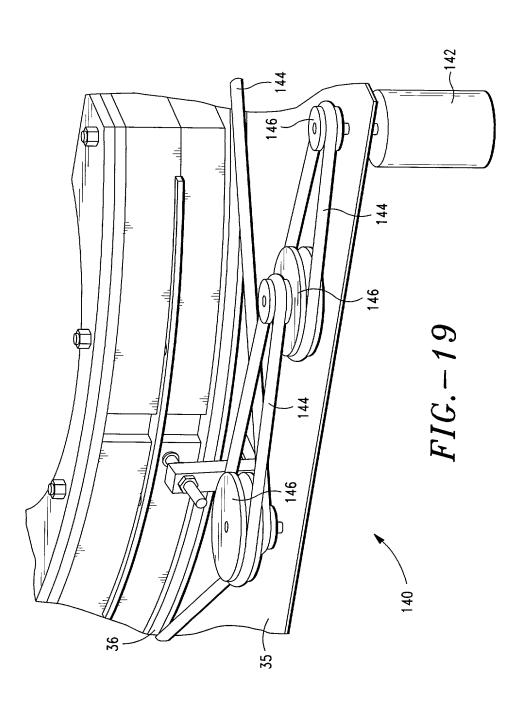
APPLN. FILING DATE: APRIL 5, 2001

TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING A SERVO-DRIVEN ELEVATOR PIN

INVENTOR(S): WRAY RUSS

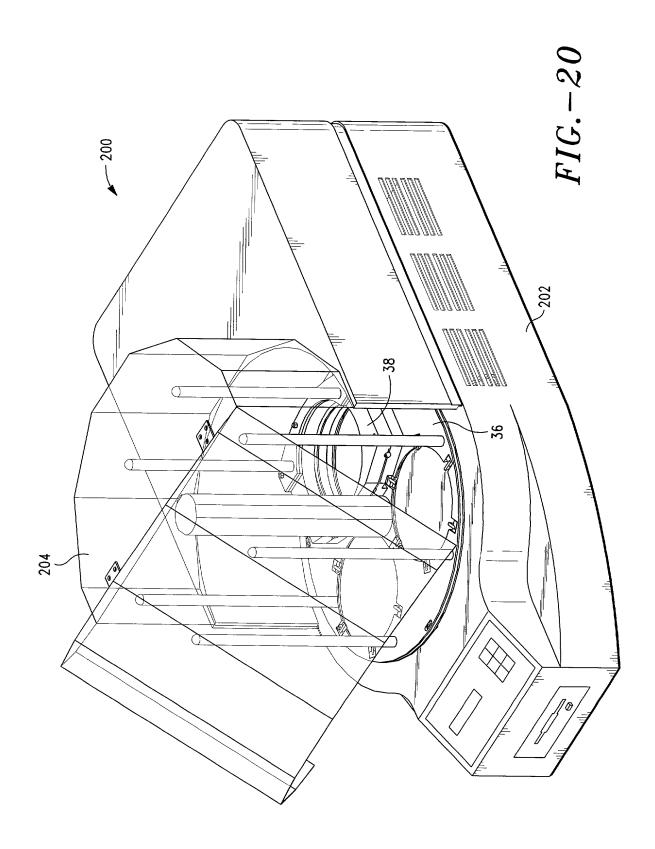
APPLICATION SERIAL NO: 033131-007

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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING A SERVO-DRIVEN ELEVATOR PIN
INVENTOR(S): WRAY RUSS
APPLICATION SERIAL NO: 033131-007 SHEET 11 of 36

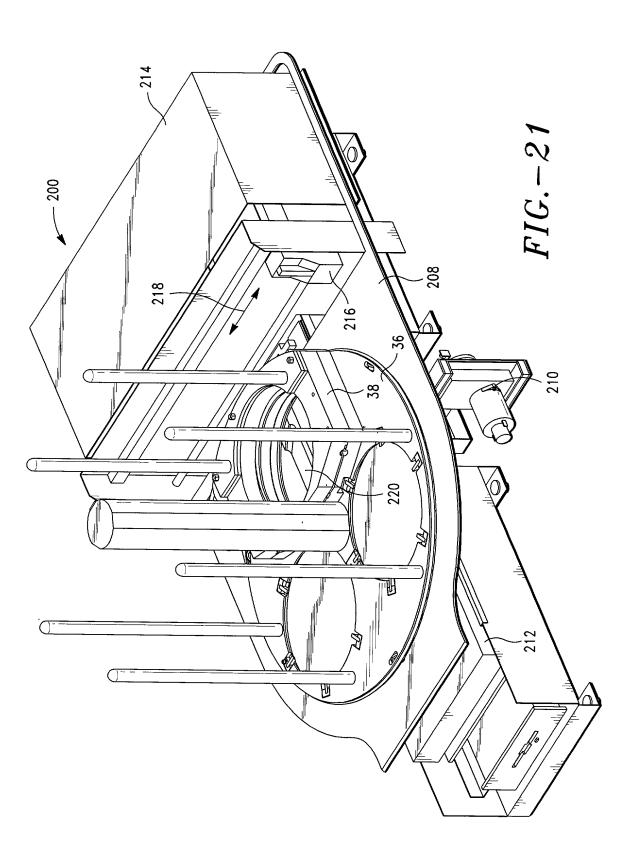
SHEET 11 of 30



APPLN. FILING DATE: APRIL 5, 2001
TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

INVENTOR(S): WRAY RUSS
APPLICATION SERIAL NO: 033131-007 **SHEET 12 of 30**



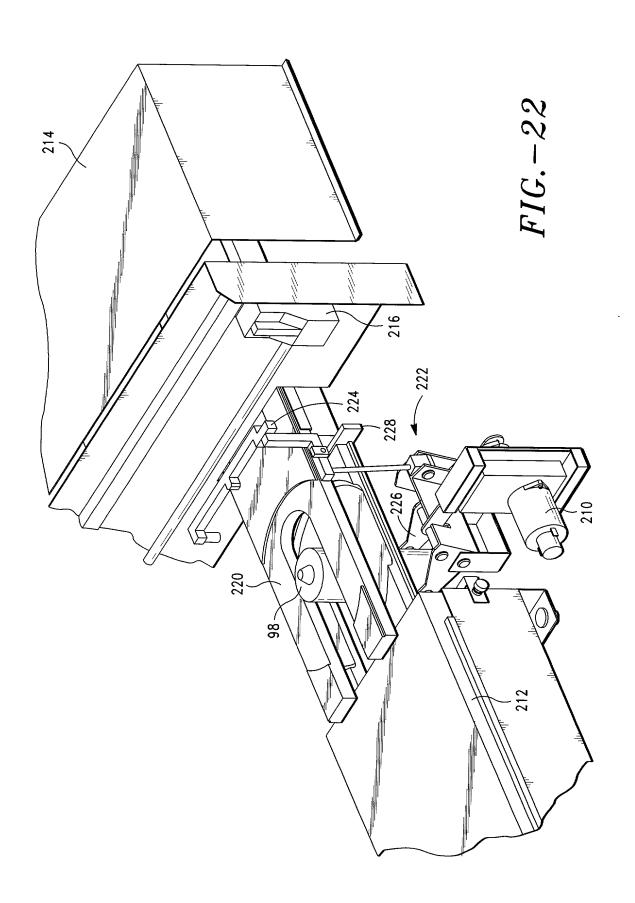
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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING A SERVO-DRIVEN ELEVATOR PIN

INVENTOR(S): WRAY RUSS

APPLICATION SERIAL No: 033131-007

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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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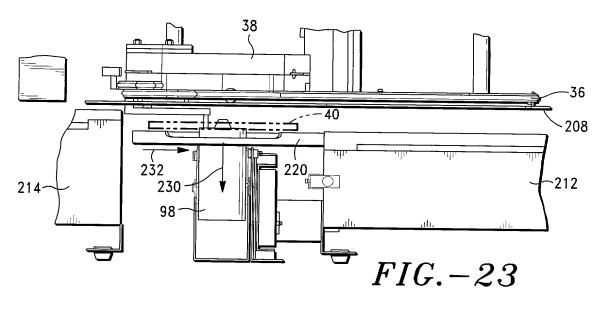
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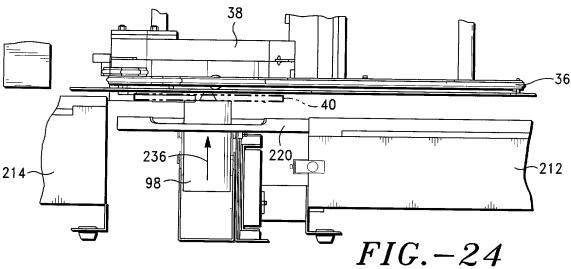
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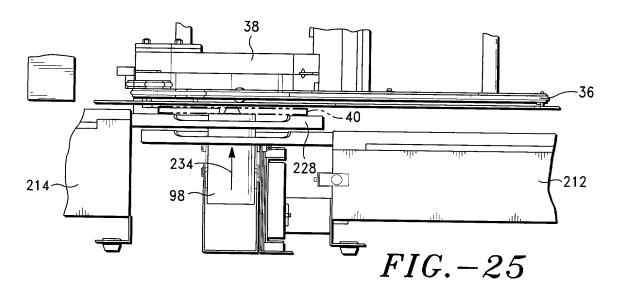
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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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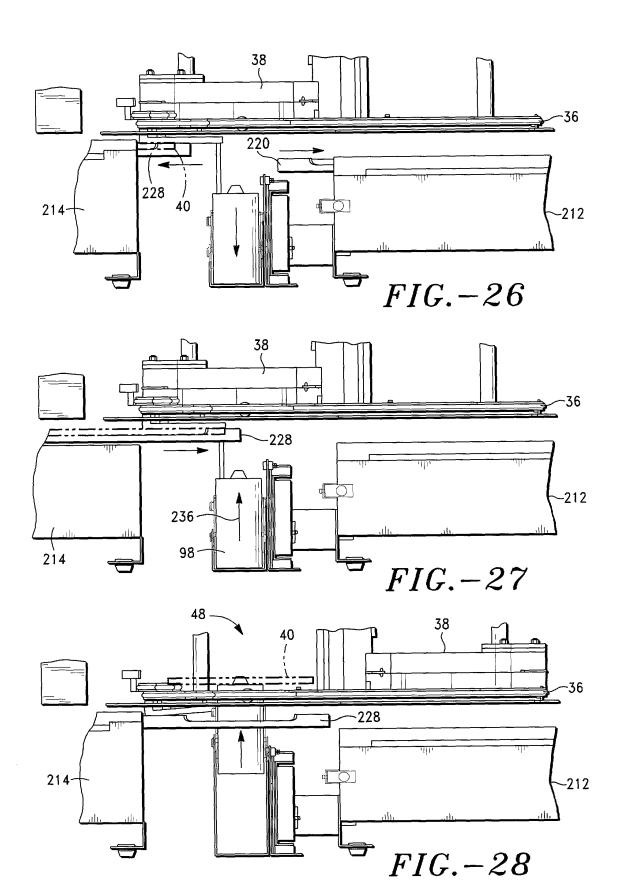
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APPLICATION SERIAL No: 033131-007

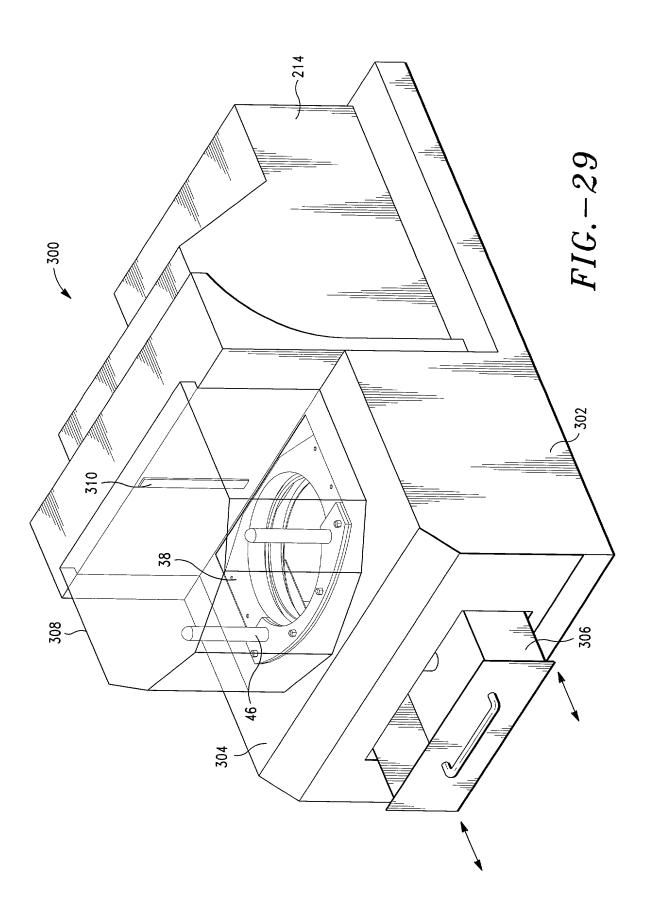
SHEET 15 of 30



APPLN. FILING DATE: APRIL 5, 2001
TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

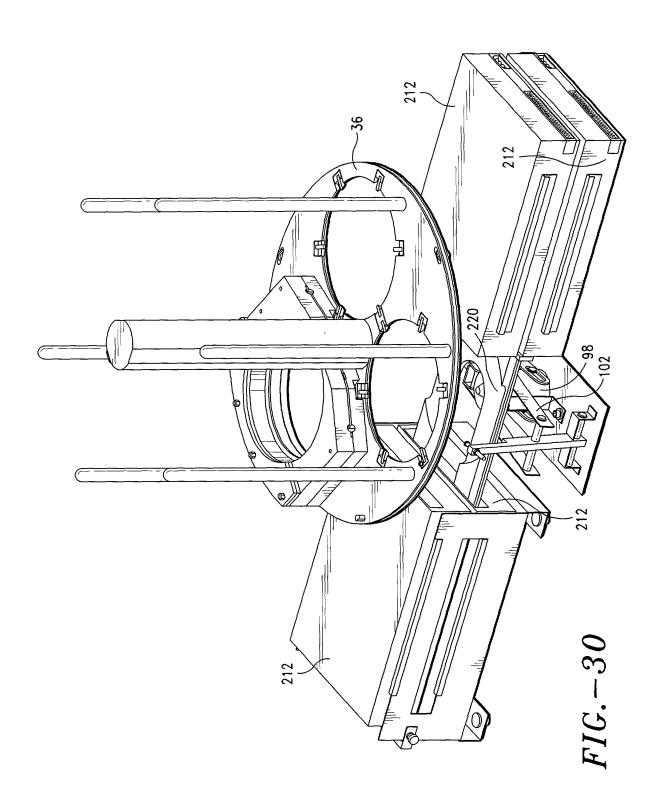
Inventor(s): Wray russ Application Serial No: 033131-007 **SHEET 16 of 30**



TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

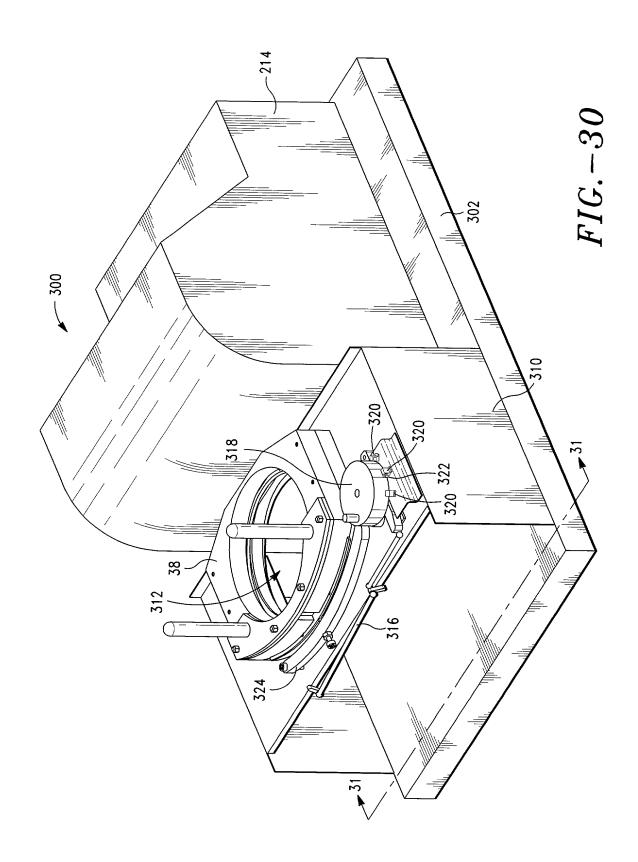
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APPLN. FILING DATE: APRIL 5, 2001
TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING
A SERVO-DRIVEN ELEVATOR PIN

INVENTOR(S): WRAY RUSS APPLICATION SERIAL NO: 033131-007 **SHEET 18 of 30**



A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

APPLICATION SERIAL NO: 033131-007 SHEET 19 of 30

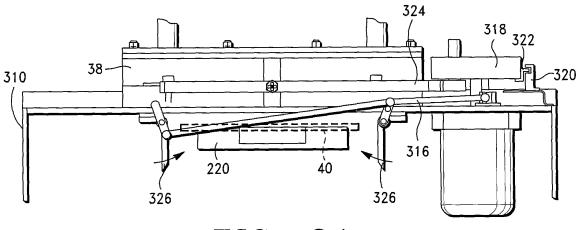


FIG.-31

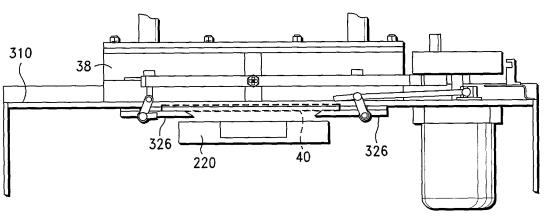


FIG.-32

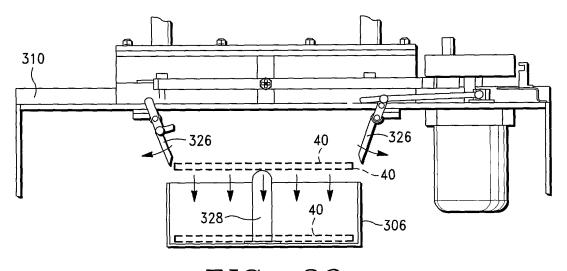
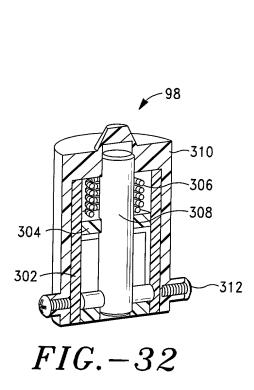


FIG.-33

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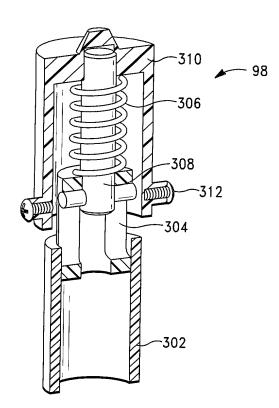
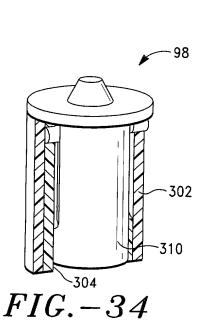


FIG.-33



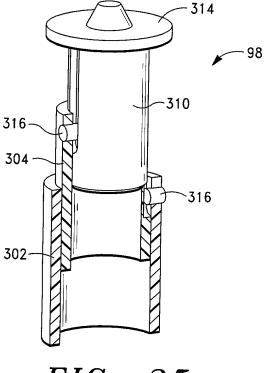


FIG.-35

TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN INVENTOR(S): WRAY RUSS

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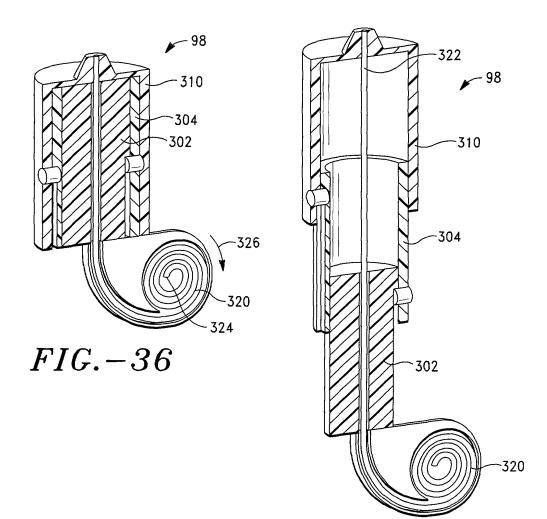


FIG.-37

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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

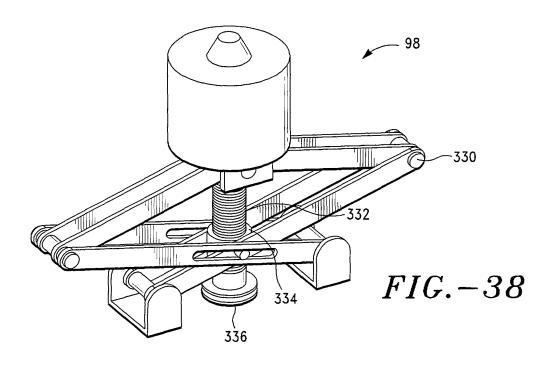
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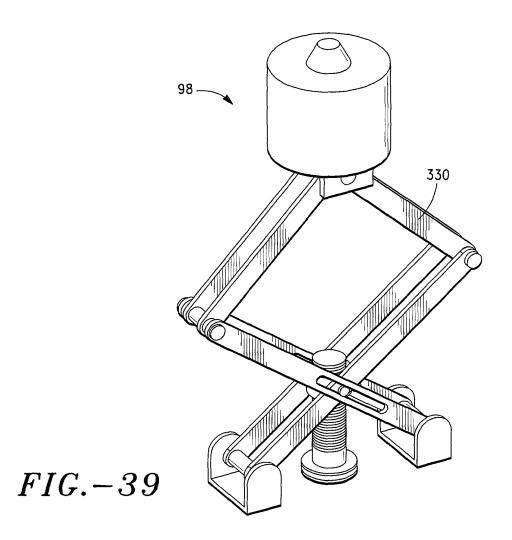
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APPLICATION SERIAL NO: 033131-007 SHEET 22 of 30





A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

APPLICATION SERIAL No: 033131-007

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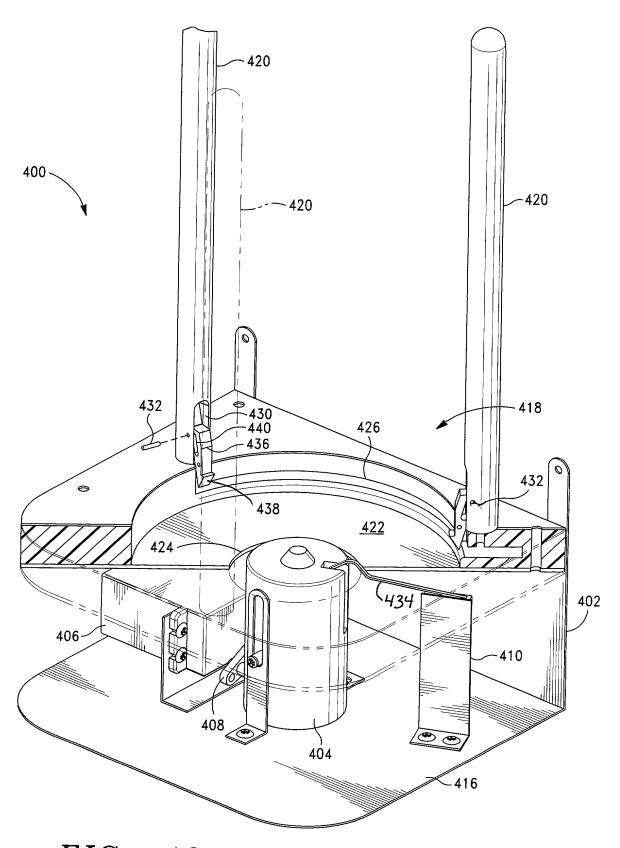


FIG.-40

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INVENTOR(S): WRAY RUSS

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APPLICATION SERIAL No: 033131-007 **SHEET 24 of 30**

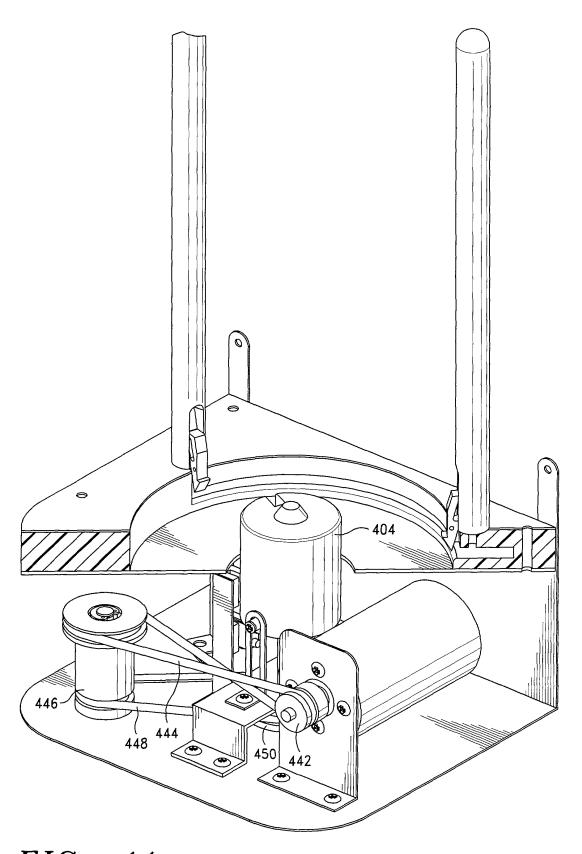


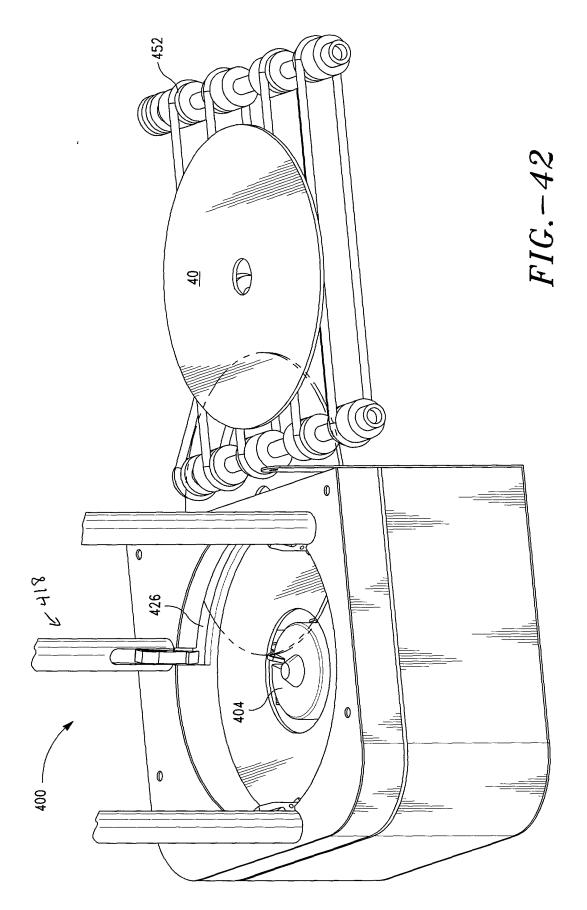
FIG.-41

TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

Inventor(s): Wray russ Application Serial No: 033131-007

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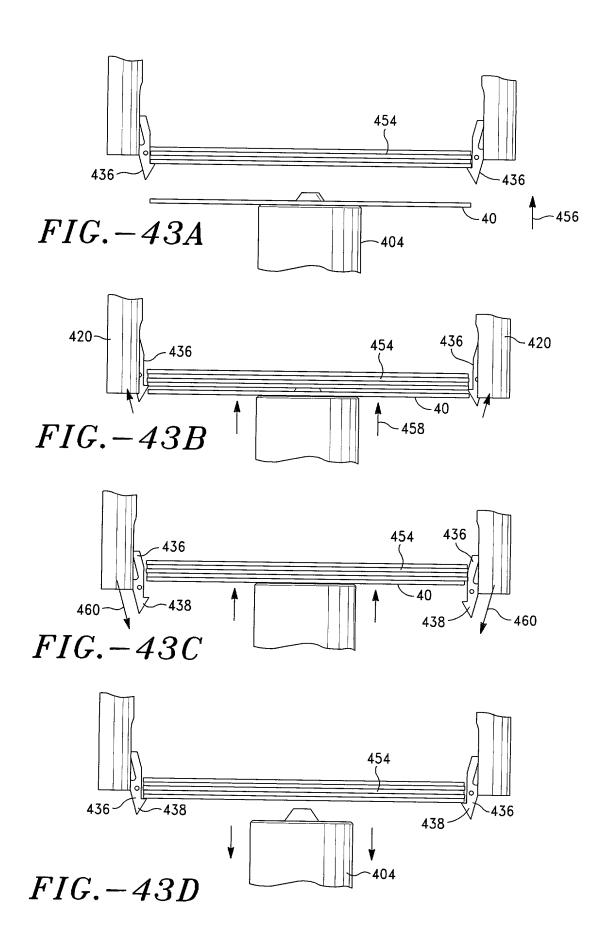
A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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APPLICATION SERIAL No: 033131-007 **SHEET 26 of 30**

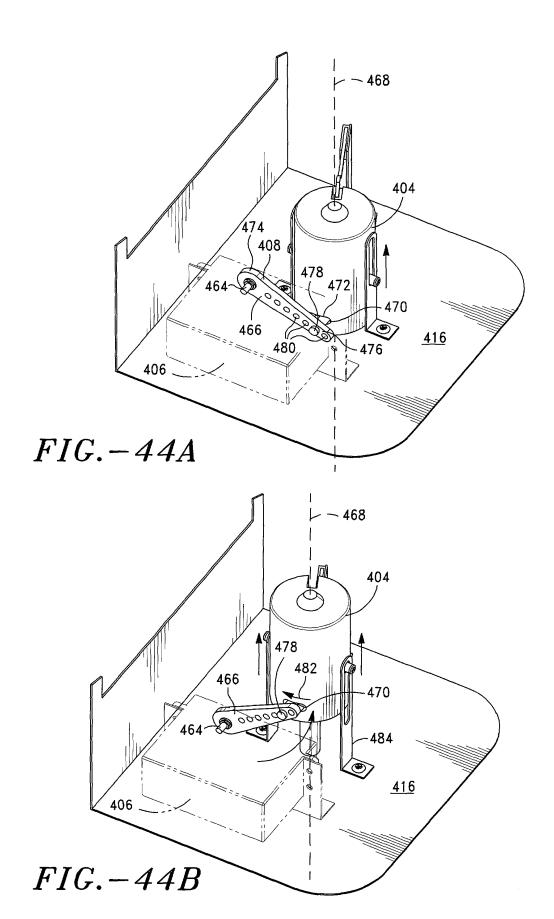


APPLICATION SERIAL No: 033131-007 **SHEET 27 of 30**

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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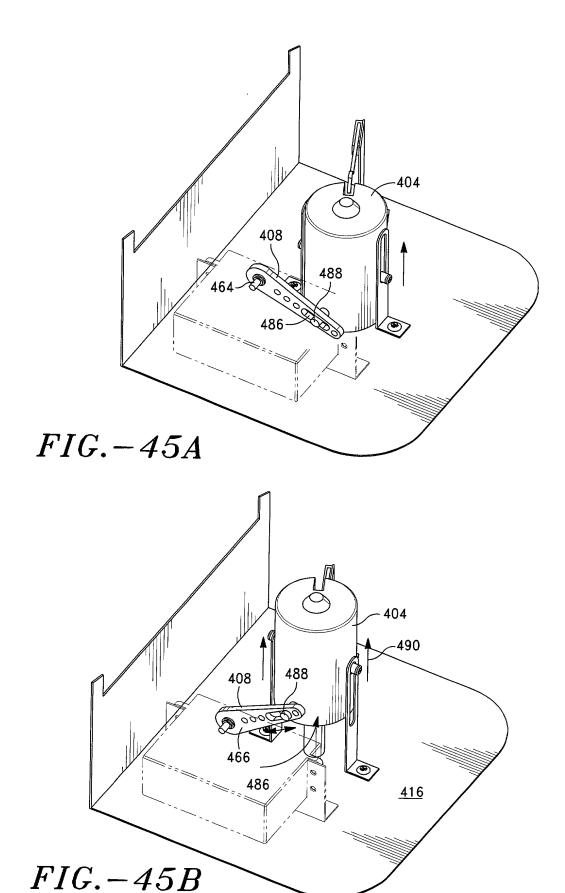
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APPLICATION SERIAL No: 033131-007

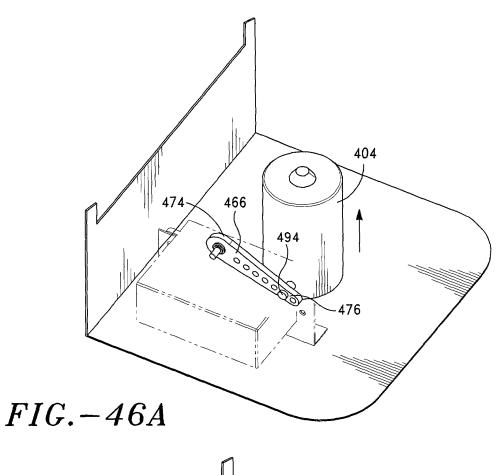
SHEET 28 of 30

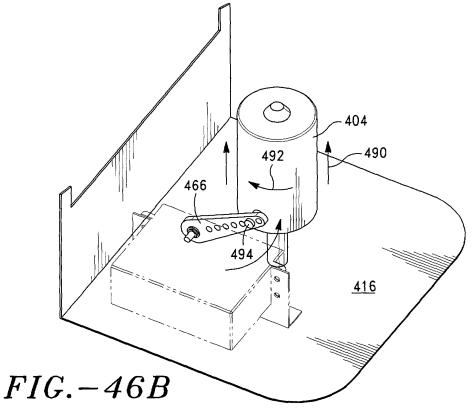


TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN **INVENTOR(S):** WRAY RUSS

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TITLE: MEMORY STORAGE DISK HANDLING SYSTEM HAVING

A SERVO-DRIVEN ELEVATOR PIN

Inventor(s): WRAY RUSS
APPLICATION SERIAL NO: 033131-007 **SHEET 30 of 30**

